



03/04/02
J.132 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No	2685/5865 - 2001-0025C
First Inventor	Matthew J Sherman
Title	INTERFERENCE SUPPRESSION METHODS FOR 802.11
Express Mail Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 43]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 11]

5. Oath or Declaration [Total Pages 2]
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)

i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

a. Computer Readable Form (CRF)

b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper

c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 C.F.R. §3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No 10 / 044,916 and 10/045,071
Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label Insert Customer Number or Bar code label here or Correspondence address below

Name				
	23838			
Address	PATENT TRADEMARK OFFICE			
City	State		Zip Code	
Country	Telephone		Fax	

Name (Print/Type)	Thu A. Dang	Registration No. (Attorney/Agent)	41,544
Signature			Date
			March 4, 2002

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 740

<i>Complete if Known</i>	
Application Number	TO BE ASSIGNED
Filing Date	March 4, 2002
First Named Inventor	Matthew J. Sherman
Examiner Name	TO BE ASSIGNED
Group / Art Unit	TO BE ASSIGNED
Attorney Docket No.	2685/5865 - 2001-0025C

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.

Deposit Account Number

11-0600

Deposit Account Name

KENYON & KENYON

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)				(\$ 740)	

2. EXTRA CLAIM FEES

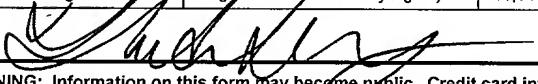
Total Claims	Extra Claims	Fee from below	Fee Paid
19	-20 **	= 0	X 0 = 0
Independent Claims	2	-3 **	= 0 X 0 = 0
Multiple Dependent			X 0 = 0

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$ 0)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)					
	Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
105	130	205	65		Surcharge - late filing fee or oath
127	50	227	25		Surcharge - late provisional filing fee or cover sheet
139	130	139	130		Non-English specification
147	2,520	147	2,520		For filing a request for reexamination
112	920*	112	920*		Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*		Requesting publication of SIR after Examiner action
115	110	215	55		Extension for reply within first month
116	400	216	200		Extension for reply within second month
117	920	217	460		Extension for reply within third month
118	1,440	218	720		Extension for reply within fourth month
128	1,960	228	980		Extension for reply within fifth month
119	320	219	160		Notice of Appeal
120	320	220	160		Filing a brief in support of an appeal
121	280	221	140		Request for oral hearing
138	1,510	138	1,510		Petition to institute a public use proceeding
140	110	240	55		Petition to revive – unavoidable
141	1,280	241	640		Petition to revive – unintentional
142	1,280	242	640		Utility issue fee (or reissue)
143	460	243	230		Design issue fee
144	620	244	310		Plant issue fee
122	130	122	130		Petitions to the Commissioner
123	50	123	50		Processing fee under 37 CFR 1.17 (q)
126	180	126	180		Submission of Information Disclosure Stmt
581	40	581	40		Recording each patent assignment per property (times number of properties)
146	740	246	370		Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370		For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370		Request for Continued Examination (RCE)
169	900	169	900		Request for expedited examination of a design application
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3)
					(\$ 0)

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Thu A. Dang	Registration No. Attorney/Agent)	41,544
Signature		Telephone	(202) 220-4200

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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